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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/595,847	05/16/2006	Alexander Vasilievich Borisenko	UREC0101PUSA	7840	
22045 BROOKS KUS	7590 12/31/200 SHMAN P.C.	8	EXAM	IINER	
1000 TOWN C			CHIESA, RICHARD L		
SOUTHFIELD	COND FLOOR , MI 48075		ART UNIT	PAPER NUMBER	
			1797		
			MAIL DATE	DELIVERY MODE	
			12/31/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)		
10/595,847	BORISENKO, AL VASILIEVICH	EXANDER	
Examiner	Art Unit		
Richard L. Chiesa	1797		

	Examiner	Art Unit				
	Richard L. Chiesa	1797				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MALLING DATE OF THIS COMMUNICATION. Extensions of them may be available under the provisions of 37 CPR 113(a). In no event, may a reply be timely filed after SIX (6) MONTHS from the making date of this communication. If NO profet or reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the making date of this communication. If NO profet or reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the making date of this communication. If NO profet or reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the making date of this communication. All profet or reply is profet or reply in the specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the making date of this communication become ABANDONED (83 U.S.C.) § 133).						
Status						
1) Responsive to communication(s) filed on 10 Se	eptember 2008.					
	action is non-final.					
3)☐ Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the	merits is			
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-28 is/are pending in the application.						
5) Claim(s) is/are allowed.	4a) Of the above claim(s) is/are withdrawn from consideration.					
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-28 are subject to restriction and/or e	election requirement.					
	,					
Application Papers						
9) The specification is objected to by the Examine						
10) The drawing(s) filed on 16 May 2006 is/are: a)	_ , ,_ ,	•				
Applicant may not request that any objection to the	•					
Replacement drawing sheet(s) including the correct						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P	TO-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau	ı (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list	of the certified copies not receive	d.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date. Notice of Informal Patent Application						

Attachment	(s)
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1) 🗀	Notice of References Cited (PTO-892)
	Notice of Draftsperson's Patent Drawing Review (PTO-948)
37 🔼	Information Disclosure Statement(s) (PTO/SR/08)

Information Disclosure Statement(s) (PTO/SB/08)
 Paper No(s)/Mail Date <u>August 2, 2006</u>.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date
Notice of Informal Patent Applica
6) Other:

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DETAILED ACTION

Response to Amendment

The preliminary amendment filed on September 10, 2008 has been entered.

Priority

 Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Kazakhstan on November 17, 2003. It is noted, however, that applicant has not filed a certified copy of the foreign application as required by 35 U.S.C. 119(b).

Drawings

3. The drawings filed on May 16, 2006 are objected to under 37 CFR 1.84(h)(5) because Figure 6 shows modified forms of construction in the same view. Each one of the figures should be separately numbered (e.g. Figures 6A, 6B, etc.). Furthermore, each one of the figures should then be separately described in paragraph [0018] on page 6 of the specification. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for

consistency. Additional replacement sheets may be necessary to show the renumbering of the

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remaining figures. Each drawing sheet submitted after the filing date of an application must be

labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR

1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and

informed of any required corrective action in the next Office action. The objection to the

drawings will not be held in abevance.

Election/Restrictions

This application contains claims directed to more than one species of the generic 4

invention. These species are deemed to lack unity of invention because they are not so linked as

to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

(A) Figures 1, 2, 3A, 3B, 4A; (B) Figure 4B; (C) Figure 4C, and (D) Figure 5.

Applicant is required, in reply to this action, to elect a single species to which the claims

shall be restricted if no generic claim is finally held to be allowable. The reply must also identify

the claims readable on the elected species, including any claims subsequently added. An

argument that a claim is allowable or that all claims are generic is considered non-responsive

unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of

claims to additional species which are written in dependent form or otherwise include all the

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

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the election, applicant must indicate which are readable upon the elected species. MPEP \$ 809.02(a).

- 5. Claim 1 is apparently generic.
- 6. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The species lack the same electrode body and recentor construction and/or gas flow nattern.
- 7. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Conclusion

- 8. Action on the merits of the claims is held in abeyance pending applicant's response.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard L. Chiesa whose telephone number is (571) 272-1154.
- If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane S. Smith, can be reached at (571) 272-1166.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1700 receptionist whose telephone number is (571) 272-1700.

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Facsimile correspondence must be transmitted through (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard L. Chiesa December 24, 2008

/Richard L. Chiesa/ Primary Examiner Art Unit 1797